Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 09 Sep 2023 until 23:59 on Sunday 10 Sep 2023

Forecast Issued on Friday 08 Sep 2023 at 16:38

Confidence: High for mostly dry conditions on Saturday and for transition to colder weather by Tuesday. Lower confidence of shower details on Sunday and Monday.

Headline for Saturday 09 Sep 2023: Mainly dry with sunny spells.

Mountain weather hazards on Saturday 09 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	20%	10%	20%	20%

Forecast for Saturday 09 Sep 2023

Weather: Early mist and cloud in some valleys and lower slopes soon dispersing, although some patches lingering over southern Lakes. Then much of the day will be dry with sunny spells, just a few showers breaking out in the afternoon with isolated thunderstorms.

Chance of cloud-free hill tops above 800m: 80%.

Low cloud and visibility: Patches of poor visibility at lower levels at first, slow to disperse from some valleys towards south of National Park. Then generally very good visibility with patches of cloud above about 700m, becoming extensive as any showers pass by.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 09 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 SW	15/18 S	16/19 S	15/19 SW	13/17 SW	12/16 SW	9/11 SW	7/9 SE	7/9 E
600	13/17 SW	11/13 S	10/13 S	10/13 SW	10/14 SW	9/13 SW	5/8 SW	5/6 S	4/6 SE
300	4/12 S	2/10 S	3/10 S	3/10 S	4/11 SW	3/10 SW	1/5 SW	1/5 S	1/4 NE
Valley	2/7 S	2/6 SE	2/6 SW	3/7 S	5/10 SW	5/9 SW	2/4 SW	2/3 N	2/4 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/13	16/14	15/12	15/13	16/14	16/14	16/15	15/14	15/14
600	16/14	16/15	15/14	16/15	18/17	18/17	17/17	16/16	16/16
300	16/16	16/17	16/16	18/18	20/21	20/21	19/20	17/18	16/17
Valley	17/18	17/18	17/18	18/20	20/21	20/21	20/21	19/20	18/19
Freezing Level*	3400m	3400m	3400m	3400m	3400m	3400m	3400m	3400m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sunburn and dehydration will continue to be the main hazards in the Lake District National Park.

Forecast for Sunday 10 Sep 2023

Weather: Rather cloudy but mainly dry in the morning. Bright spells developing along with scattered showers in the afternoon and evening, some heavy and possibly thundery.

Maximum wind: Light southwest winds, average speeds of 10 to 15mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Rather misty conditions at first, otherwise good visibility away from showers with clouds above about 700 to 800m. Brief interruptions to poor visibility as heavier showers pass by with clouds lower down the hills.

Temperature: **Valleys:** 12 Celsius rising to 24 Celsius.
At 800m: 17 Celsius.
Freezing level: Well above the tops.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1638 on Fri 08 Sep 2023

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